

66/81/80  
**UTILITY PATENT APPLICATION TRANSMITTAL UNDER 37 C.F.R. §1.53(b)**

ASSISTANT COMMISSIONER FOR PATENTS  
PATENT APPLICATION  
Washington D.C. 20231

Case Docket No. 7R-0908

c490 U.S. PTO  
09/376373  
18/99

Submitted herewith for filing is the patent application of  
INVENTOR OR APPLICATION IDENTIFIER: Young-Joon SONG

**PILOT SIGNALS FOR SYNCHRONIZATION AND/OR CHANNEL ESTIMATION**

Enclosed are:

1. [X] 68 pages of specification, claims, abstract  
2. [X] 47 sheets of FORMAL drawing.  
3. [ ] \_\_\_\_ pages of newly executed Declaration & Power  
of Attorney (original).  
4. [X] Priority Claimed.  
5. [ ] Small Entity Statement.  
6. [ ] Information Disclosure Statement, Form PTO-1449  
and reference.  
10. [X] Authorization under 37 C.F.R. §1.136(a)(3).  
11. [ ] Other:

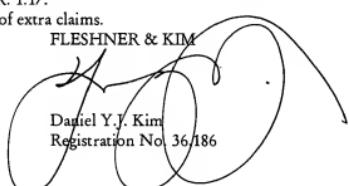
7. [ ] Assignment Papers for \_\_\_\_\_  
(cover sheet, assignment & assignment fee).  
8. [ ] Certified copy of \_\_\_\_\_

9. [X] Two (2) return postcards.  
[X] Stamp & Return with Courier.  
[X] Prepaid Postcard-Stamped Filing Date &  
Returned with Unofficial Serial Number.

CLAIMS AS FILED					
For	No. Filed	No. Extra	Rate	Fee	
Total Claims	17	- 20	X \$18.00	\$0.00	
Indep. Claims	6	- 3	X \$78.00	\$234.00	
Multiple Dependent Claims (If applicable)			X \$260.00	\$0.00	
			BASIC FEE	\$760.00	
			TOTAL FILING FEE	\$994.00	

[X] This is a Continuation-in-part (CIP) of prior application No: \_\_\_\_\_ filed August 13, 1999. Incorporation By Reference-The entire disclosure of the prior application is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.  
[ ] Amend the specification by inserting before the first line the sentence:  
-This application is a continuation-in-part of Application Serial No. \_\_\_\_\_ filed \_\_\_\_\_.-  
[ ] A check in the amount of \$ \_\_\_\_ (Check #\_\_\_\_) is attached.  
[ ] Please charge my Deposit Account No. 16-0607 in the amount of \$ \_\_\_\_\_. A duplicate copy of this sheet is enclosed.  
[X] The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 16-0607. A duplicate copy is enclosed.  
[X] Any additional filing fees required under 37 C.F.R. 1.16.  
[X] The Commissioner is hereby authorized to charge payment of following fees during the pendency of this application or credit any overpayment to Deposit Account No. 16-0607. A duplicate copy of this sheet is enclosed.  
[X] Any patent application processing fees under 37 C.F.R. 1.17.  
[X] Any filing fees under 37 C.F.R. 1.16 for presentation of extra claims.

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Date: August 18, 1999

Docket No.: K-090B

PATENT

JC490 09/37633 P70  
09/18/99

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of :

Young-Joon SONG :

Serial No. New U.S. Patent Application :

Filed: August 18, 1999 :

For: PILOT SIGNALS FOR SYNCHRONIZATION AND/OR CHANNEL  
ESTIMATION

AUTHORIZATION TO TREAT A REPLY AS INCORPORATING  
AN EXTENSION OF TIME UNDER 37 C.F.R. §1.136(a)(3)

Assistant Commissioner for Patents

Washington, D. C. 20231

Sir:

The U.S. Patent and Trademark Office is hereby authorized to treat any concurrent or future reply that requires a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time under 37 C.F.R. 1.136(a)(3). The U.S. Patent and Trademark Office is hereby authorized to charge all required extension of time fees to our Deposit Account No. 16-0607, if such fees are not otherwise provided for in such reply. A duplicate copy of this sheet is enclosed.

Respectfully submitted,  
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